Application No. 09/603.834 Inventor(s): Michael Kraus, et al. Title: METHOD AND APPARATUS FOR DATA TRANSMISSION BETWEEN AN 2010 ELECTROMEDICAL IMPLANT AND AN EXTERNAL **APPARATUS** Sheet 1 of 10 fixed-line telecommunication network To the surface of Chapter of Chap interface modem device additional antenna interface device interface machine nterface device device control S man S Φ interface device base station charing interface device supply portion device power app ernal 2 က efectro-medical implant Fig.

Application No. 09/603,834 Inventor(s): Michael Kraus, et al. Title: METHOD AND APPARATUS FOR DATA TRANSMISSION BETWEEN AN ELECTROMEDICAL IMPLANT AND AN EXTERNAL APPARATUS

Sheet 2 of 10

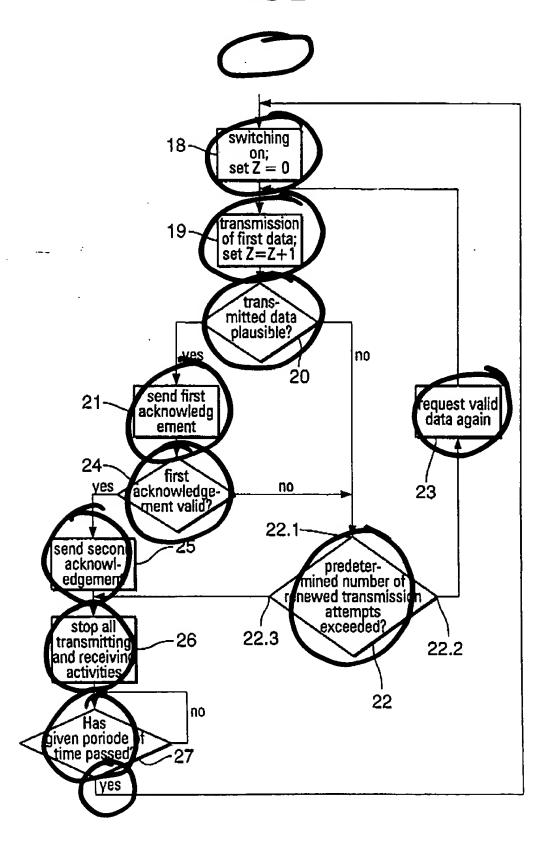


Fig. 2

Application No. 09/603,834
Inventor(s): Michael Kraus, et al.
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS

Sheet <u>3</u> of <u>10</u>

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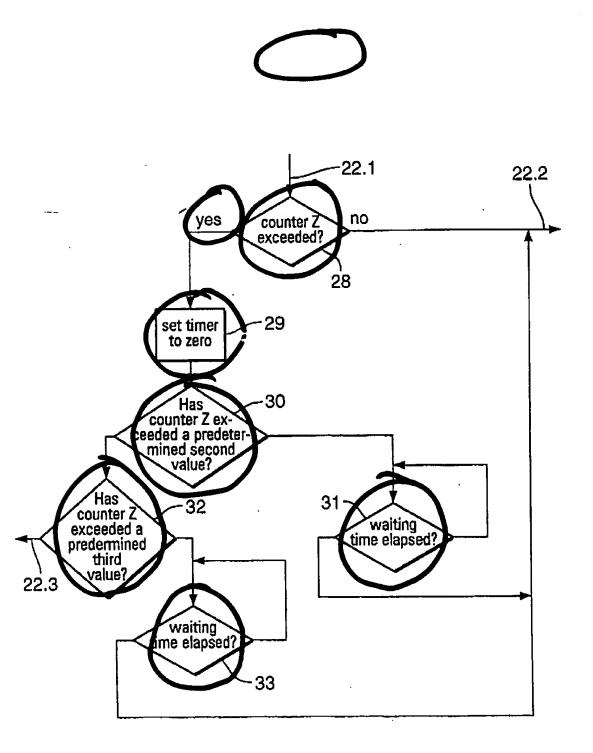
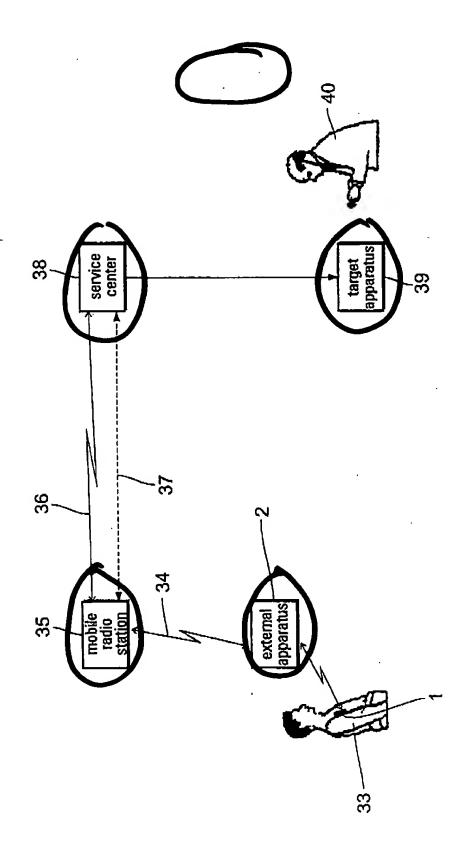


Fig. 3

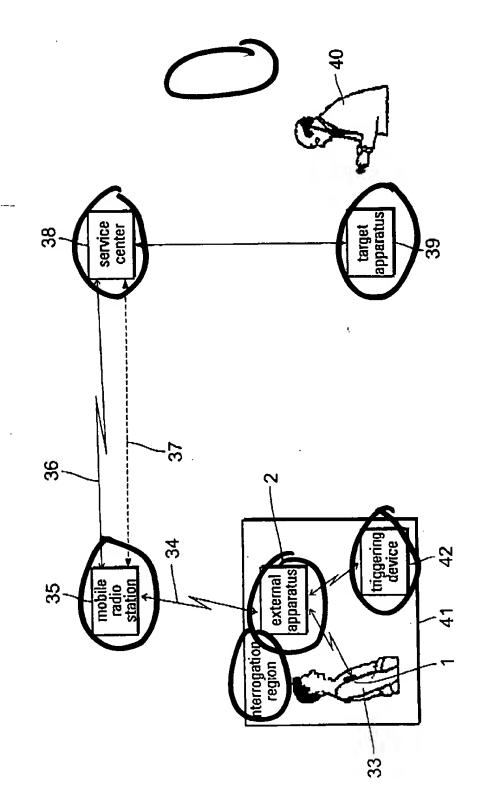
Application No. 09/603,834
Inventor(s): Michael Kraus, et al
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS

Sheet <u>4</u> of <u>10</u>



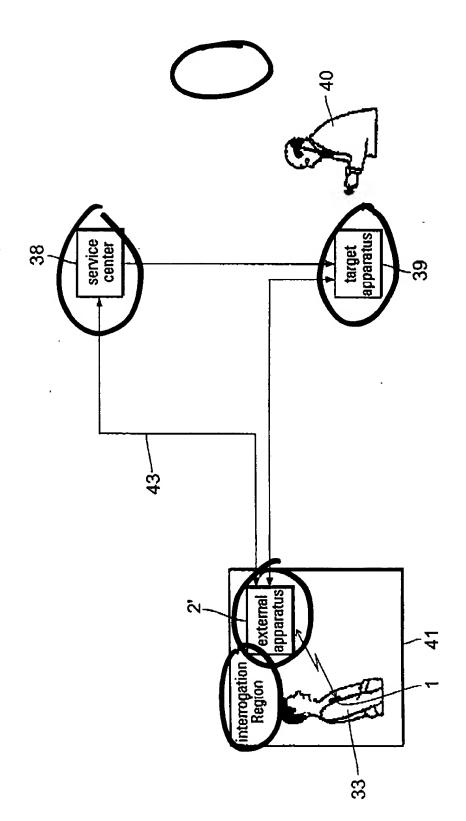
Application No. 09/603,834
Inventor(s): Michael Kraus, et al
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS

Sheet <u>5</u> of <u>10</u>



Application No. 09/603,834
Inventor(s): Michael Kraus, et al.
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS
Sheet 6 of 10

Sheet <u>6</u> of <u>10</u>





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Inventor(s): Michael Kraus, et al.
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS
Short 7 of 10

Sheet <u>7</u> of <u>10</u> lose-range antenna long-range antenna 49 antenna interface device telemetry unit matching logic unit close-range transmitter energy storage means energy storage means

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Fig. 7

Application No. 09/603.834
Inventor(s): Michael Kraus, et al.
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS

Sheet 8 of 10



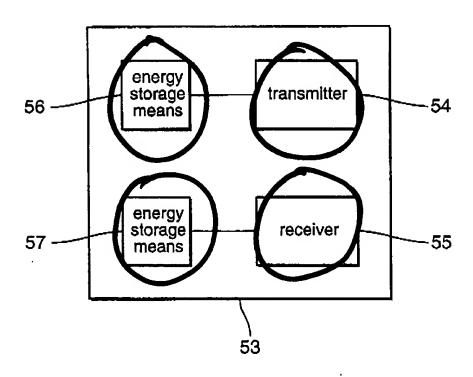


Fig. 8

Application No. 09/603,834
Inventor(s): Michael Kraus, et al.
Title: METHOD AND APPARATUS FOR DATA
TRANSMISSION BETWEEN AN
ELECTROMEDICAL IMPLANT AND AN EXTERNAL
APPARATUS Sheet <u>9</u> of <u>10</u> 58 61 09

Application No. 09/603,834 Inventor(s): Michael Kraus, et al. Title: METHOD AND APPARATUS FOR DATA TRANSMISSION BETWEEN AN ELECTROMEDICAL IMPLANT AND AN EXTERNAL APPARATUS Sheet 10 of 10 fixed-line telecommunication network ෆ merface base station interface device device man. ά potential-free outputs nobile portion 9 electronic apparatus